

IGLITSYN, M. I.; VORONKOVA, G. I.; VORONKOV, V. V.; GLARIOSOVA, R. I.; SOLOVYEVA, E. V.;  
SUSHKOV, V. P.; UKHROVA, E. S.

"The investigation of the recombination processes in single crystals of  
Si, Ge."

report submitted for Intl Conf on Physics of Semiconductors, Paris, 19-24  
Jul 64.

State Sci Res Inst of Rare Metals, Moscow.

1. UKHTOMSKAYA, F. I.
2. USSR (600)
4. Soil Disinfection
7. Role of ferment in the self-purification of soil. Gig. i san. 17, no. 11, 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953. Unclassified.

UKHTOMSKAYA, F.I.

Role of ferment in self-purification of soil. Gig. sanit., Moskva  
no.11:46-49 Nov 1952. (CIML 23:4)

1. Of Leningrad Scientific-Research Sanitary-Hygienic Institute.

UKHTOMSKIY, Aleksey Alekseyevich (1875-1942), akademik; TEREKHOV, P.G.; VENGRADOV, M.I., prof., otv. red.; PROKHOROVA, M.I., prof.; red.; AYRAPET'YANTS, E.Sh., prof., red. toma; GOLIKOV, K.V., prof., red. toma; VASIL'YEV, L.L., prof., red.; ZHUKOV, Ye.K., prof., red.; MAKAROV, P.O., prof., red.; RUDASHEVSKIY, S.Ye., dots., red.; KARPOVA, L.A., red.; VODOLAGINA, S.D., tekhn.red.

[Collected works] Sobranie sochinenii. Leningrad, Izd-vo Leningr. univ. Vol.6.[Public scientific speeches, scientific and review articles and materials on the history of Soviet and world physiology] Obshchestvenno-nauchnye vystupleniya, nauchnye i obzornye stat'i i materialy k istorii otechestvennoi i mirovoi fiziologii. 1962. 210 p. (MIRA 15:9)  
(Ukhtomskii, Aleksey Alekseevich, 1875-1942) (Physiology)

MUROMOVA, N.S., inzh.; UKHTOMTSEV, S.K.

Photoelectric method for determining the slippage of an asynchronous  
motor. Izv. vys. ucheb. zav.; energ. 7 no.9:86-87 S '64.  
(MIRA 17:11)

l. Moskovskiy tekhnologicheskiy institut myasnoy i molochnoy  
promyshlennosti. Predstavlena kafedroy elekrotekhniki.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKHVANOV, Pavel Ivanovich; KIRPICHENKO, M.M., red.; CHOTIYEV, S., tekhn.red.

[The land and water reform in Kirghizia during 1921 and 1922]  
Zemel'no-vodnaja reforma v Kirgizii v 1921-1922 godakh. Frunze,  
Kirgizskoe gos. izd-vo, 1957. 49 p.  
(Kirghizistan--Land tenure) (MIRA 11:2)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

UKHVATKIN, S., starshiy shturman, pervyy pomishchnik mekhanika

Accepting the pennant., Rech. transp. 20 no.12:18 D '61.  
(MIRA 14:12)

1. Teplokholod "Lazurit".  
(Merchant ships--Passenger traffic)

5(3)

AUTHORS:

Arbuzov, B.A., Ukhvatova, E.N.

SOV/62-58-11-22/26

TITLE:

On the Reaction of Trialkyl Phosphites With Nitrosyl Chloride  
and Nitroxyl Chloride (O reaktsii trialkilfosfitov s khloristym  
nitrozilom i khloristym nitrilom)

PERIODICAL:

Izvestiya Akademii nauk SSSR. Otdeleniye khimicheskikh nauk, 1958,  
Nr 11, pp 1395 - 1396 (USSR)

ABSTRACT:

In this brief paper the authors report on the ascertainment that in an interaction between trialkyl phosphites and nitrosyl chloride and nitroxyl chloride mainly an oxidation of trialkyl phosphites into corresponding phosphates takes place. In the case of the reaction of triethyl phosphite with nitroxyl chloride apart from triethyl phosphate also a smaller quantity of a fraction was precipitated which corresponds to the tetraethyl pyrophosphate both according to the constants and the analysis. In the case of nitrosyl chloride a similar fraction was precipitated, which contained smaller quantities of phosphorus, though. In the case of higher homologs of phosphites the authors did not succeed in precipitating pyrophosphates, since the distillation of high-boiling reaction products leads to their decomposition. There are 4 references, 1 of which is Soviet.

Card 1/2

On the Reaction of Trialkyl Phosphites With Nitrosyl Chloride and Nitroxyl Chloride

SOV/62-58-11-22/26

ASSOCIATION: Nauchno-issledovatel'skiy khimicheskiy institut im. A.M.Butlerova  
Kazanskogo gosudarstvennogo universiteta im.V.I.Ul'yanova-Lenina  
(Scientific Research Institute of Chemistry imeni A.M.Butlerov at  
Kazan' State University imeni V.I. Ul'yanov-Lenin)

SUBMITTED: April 26, 1958

Card 2/2

AUTHORS:

Arbuzov, B. A., Ukhvatova, E. N.

SOV/79-29-2-30/71

TITLE:

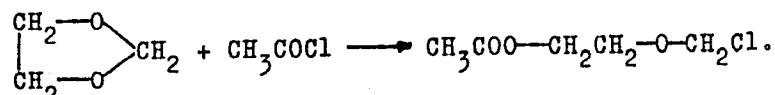
Synthesis of the Esters of Some Phosphinic Acids and Phosphoric Acid (Sintez efirov nekotorykh fosfinovykh i fosfornoy kislot)

PERIODICAL:

Zhurnal obshchey khimii, 1959, Vol 29, Nr 2, pp 503-507 (USSR)

ABSTRACT:

According to an American patent (Ref 1) dioxolanes are readily cleaved by the action of acyl chlorides into the acyl derivatives of oxyhalogen ethers



It was not confirmed that also other halogen anhydrides break the dioxolane ring (as shown e.g. in scheme 2). The uncomplicated synthesis of  $\beta$ -acetoxyethyl chloro-methyl ether induced the authors to use this ether also for the synthesis of phosphinates. It results from the experiment that the complete esters of phosphorus acid readily react with  $\beta$ -acetoxyethyl chloro-methyl ether (Scheme 3). The constants of the esters obtained are listed in the table. Many thiophosphoric esters proved to be insecticides, yet the authors did not succeed in obtaining

Card 1/3

Synthesis of the Esters of Some Phosphinic Acids and SOV/79-29-2-30/71  
Phosphoric Acid

esters of thiophosphoric acid with a  $\beta$ -acetoxy ethoxy-methyl radical in pure state. The esters of phosphoric and thiophosphoric acid with heterocyclic radicals as insecticides are of great interest (Ref 2). Therefore, the authors synthesized phosphates with thiazole and thiadiazole radicals. On the action of chloric anhydride of diethyl phosphoric acid on the sodium salt of 4-methyl-2-oxy thiazole the authors obtained a mixed ester of phosphoric acid in good yield (Scheme 4). By the reaction of the chloric anhydride of diethyl phosphoric acid with 4-methyl-2-amino thiazole the corresponding substituted amide was obtained (Scheme 5). The accessibility of 2,5-dimercapto thio-3,4-diazole (Ref 4) induced the authors to cause it to react with the chloric anhydride of diethyl phosphoric acid according to scheme 6. According to the results of analysis this formation is probable. There are 1 table and 5 references, 3 of which are Soviet.

Card 2/3

Synthesis of the Esters of Some Phosphinic Acids and SOV/79-29-2-30/71  
Phosphoric Acid

ASSOCIATION: Nauchno-issledovatel'skiy khimicheskiy institut pri Kazanskom  
gosudarstvennom universitet (Scientific Chemical Research  
Institute of Kazan' State University)

SUBMITTED: January 6, 1958

Card 3/3

BEZBORODOV, A.M.; GREKOVA, V.K.; SEMKINA, L.Ye.; UKHVATOVA, N.M.

Biochemical characteristics of variants of Escherichia coli obtained  
through the action of a complete antigen from Bacillus breslau.  
Ekspl i klin. issl. po antibiot. 1:79-85 '58. (MIRA 15:5)  
(ESCHERICHIA COLI) (SALMONELLA)  
(ANTIGENS AND ANTIBODIES)

BEZBORODOV, A.M.; GREKOVA, V.K.; SEMKINA, L.Ye.; UKHVATOVA, N.M.

Biochemical nature of the phenomenon of alkali formation; preliminary report. Eksp. i klin. issled. po antibiot. 1:93-98 '58. (MIRA 15:5)  
(*ESCHERICHIA COLI*) (ALKALIES)

BLOTSKIY, S.N., inzh.; OSINTSEV, V.V., inzh.; DEMCHENKO, F.N., inzh.;  
Prinimali uchastiye: VOLODIN, M.V.; KOGAN, I.M.; ZAKHAROV, N.V.;  
BLOTSKIY, A.N.; UKKONEN, V.A.

Increase in the efficiency of the Brown-Bowery steam turbine. Prom.  
energ. 17 no.3:28-29 Mr '62. (MIRA 15:2)  
(Steam turbines)

UKLADOV, L., gurovoy master

More about the URB-2A. Neftianik 6 no.10:20 0 '61.  
(MIRA 14:10)

1. Stalingradskaya ekspeditsiya Vsesoyuznogo nauchno-issledovatel'skogo institut geofizicheskikh metodov razvedki.  
(Boring machinery)

UKLANSKI, A.

M. Sharbinski's Konstrukcja odlewów (Construction of castings); a book review. p. 196.

MECHANIKI. (Stowarzyszenie Inżynierów i Techników Mechaników Polskich)  
Warszawa, Poland. Vol. 32, no. 4, April 1959.

Monthly List of European Accessions (EEAI) LC, Vol. 8, no. 8  
August 1959.

Uncl.

UKLANSKI, Al.

Economic utilization of older power station turbines.  
Ciepl masz przeplyw no. 45: 51-52 '63.

UKLEBA, A.N., insh.; MARTSINOVSKIY, B.I.

New method of fastening and connecting ammeters and voltmeters  
to distribution boards. Energetik 8 no.2:14-16 F '60.  
(MIRA 13:6)  
(Electric meters)



UKLERA, D. B.

"The Mud Volcano 'Vtoraya Akhtala' (The Second Akhtala)"  
Sovetsk. An Gruz SSR, 15, No 1, 1954

The mud volcano is located on the Gare-Kakheti Plateau on the northern periphery of the synclinal range of Eastern Kvaberi. In relief it stands out in the form of a hill on the flat surface of which are distributed up to 11 active "grifons" and just as many extinct ones. From the "grifons" and just as many distinct ones. From the "grifons" mud along with gases is being continuously emitted; filmy deposits of petroleum are evident on the surface of the mud. The physical and chemical composition of the mud and its medicinal properties are similar to the properties of the mud of Gurdzhaan Akhtala. (RZhGeol, No 6, 1954)

SO: Sum 492, 12 May 55

DZHAVAKHISHVILI, Aleksandr Nikolayevich, professor, akademik; SHAKARISHVILI, Iase Nestorovich, dotsent [deceased]; UKLERA, D., redaktor

[Physical geography of the Georgian S.S.R.; a textbook for class 7]  
Fizicheskaya geografija Gruzinskoi SSR; uchebnik dlja VII klassa.  
Izd. 6-oe, perer. Tbilisi, Gosizdat Gruzinskoi SSR, 1956. 131 p.

1. Akademija nauk Gruzinskoy SSR (for Dzhavakhishvili)  
(Georgia--Physical geography) (MLRA 9:9)

UKLEBA ~~D. B. WILSON~~

Physicogeographical (landscape) regions of Lower Kartlia according  
to Vakhushti. Soob. AN Gruz.SSR 20 no.5:551-556 My '58.

(MIRA 11:10)

1. AN GruzSSR, Institut geografii im. Vakhushti, Tbilisi. Pred-  
stavleno akademikom A.N.Dzhavakhishvili.

(Kartlia--Physical geography)  
(Bagrationi, Vakhushti, 1696(cal.)-1772

UKLEBA, D.B.

Natural conditions and resources of upper Imeretiya.  
Trudy Inst. geog. AN Gruz. SSR 11:43-77 '59. (MIRA 16:11)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLEBA, D.B.

Resorts and watering places of upper Imeretiya, Trudy Inst.  
geog. AN Gruz. SSR 11:233-239 '59. (MIRA 16:11)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

ASTAKHOV, N.Ye.; VLADIMIROV, L.A.; DONDUA, G.D.; KORDZAKHIA, M.O.;  
MARUASHVILI, L.I.; NEUMANISHVILI, S.N.; SOKHADZE, Ye.V.; ULEFA, D.B.,  
CHANGASHEVILI, G.Z.

Physicogeographical study of the Lechkhumi-Rachinskiy mountain  
depression. Trudy Inst. geog. AN Gruz. SSR 12:197-220 '59.

(Georgia--Physical geography) (MIRA 13:10)

UKLEBA, D.B.

Types of land forms of the Okhachkus massif. Soob. AN Gruz.  
SSR 25 no. 3:289-296 S '60. (MIRA 14:1)

1. Akademiya nauk Gruzinskoy SSR, Institut geografii im.  
Vakhushti, Tbilisi. Predstavлено академиком N.N. Ketskhoveli.  
(Okhachkus Mountain region--Physical geography)

UKLEBA, D.B.

Physicogeographical regionalization of Abkhazia. Trudy Inst.  
geog. AN Gruz. SSR 14:167-183 '61. (MIRA 18:5)

UKLEBA, D.B.

Physicogeographical regionalization of inner Kakhetia. Trudy  
Inst. geog. AN Gruz. SSR 17:61-77 '62. (MIRA 16:7)

(Kakhetia--Physical Geography)

UKLEBA, D.B.

Physicogeographical regionalization of South Ossetian  
Autonomous Province. Trudy Inst. geog. AN Gruz. SSR 18:  
130-133 '64. (MIRA 17:6)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLEBA, D.B.

Physicogeographical regionalization of Gare-Kakheti. Trudy  
Inst. geog. AN Gruz. SSR 20:139-160 '64.

(MIRA 18:5)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

EXCERPTA MEDICA Sec 9 Vol 13/10 Survey Oct. 59

5762. PROPHYLAXIS AND COMBAT OF HAZARDS AND COMPLICATIONS IN  
OPERATIONS OF THE THYROID GLAND (Russian text) - Ukleba M.S. -  
PROBL. ENDOKR. 1958, 4/3 (103-106)

The dangers, sequelae and causes of death following operations on the thyroid gland during a 15-year period are discussed. There were 1907 cases in total, 982 of which were accompanied by hyperthyroidism. The over-all mortality was 1.3% (in hyperthyroidism 2.3% and struma simplex 0.2%).  
Zakryś - Lublin (IX, 3)

UKLEBA, M.S., zasluzhenyy vrach GruzSSR

Prevention and control of hazards and complications in thyroid gland surgery. Probl.endok., i gorm. 4 no.3:103-106 My-Je '58 (MIRA 11:8)

1. Iz gospital'noy khirurgicheskoy kliniki (zav. - akademik AN GruzSSR, zasluzhennyy deyatel' nauki prof. K.D. Eristavi), Tbilisskogo gosudarstvennogo mediteinskogo instituta. Po materialam Protivozobnogo dispansera (glavnnyy vrach - zasluzhennyy vrach GruzSSR dotsent I.A. Aslanishvili) Ministerstva zdravookhraneniya GruzSSR.

(THYROID GLAND, surgery,  
compl. prev. (Eng))

VALERA, N. L.

Def. at  
Tbilisi State U.

Гаваладзе Эурад Константи-  
нович К генеральномуacco. Широкое использование  
в картах (с избранием до Царской) в ряде стран. ГРН.  
1854. 327 с. 61 факс. инв. № 1350. 9. 118 с., стан. на.  
(Тр. ТГУ, т. 59, 1956).  
Загл. 1854. 154.  
021. СССР. ГИГИЕНА. УДК 615. Оригинал. Составлен  
им. Гаваладзе. Годы жизни: 1850-1918. Годы письма:  
1850-1918. 2. 269 лист. 27  
л. 7 факс. 1956. 7 факс. 1956. 7 факс.  
загл. 1851. 286.  
Усадебная библиотека К  
генерал-губернаторства аэропортного  
Батуми. 1850. 2. 259 с.  
27 лист. 7 факс.  
Загл. 1851. 286.  
021. СССР. ГИГИЕНА. УДК 615. Оригинал.  
Лето 1850-1851. 6 лист. 13 ф. 3 факс.  
17 лист. 7 факс.  
Усадебная библиотека К  
генерал-губернаторства аэропортного  
Батуми. 1850. 1851. 17 лист.  
021. СССР. ГИГИЕНА. УДК 615. Оригинал.  
Лето 1850-1851. 6 лист. 13 ф. 3 факс.  
17 лист. 7 факс.  
Усадебная библиотека К  
генерал-губернаторства аэропортного  
Батуми. 1850. 1851. 17 лист.  
021. СССР. ГИГИЕНА. УДК 615. Оригинал.  
Лето 1850-1851. 6 лист. 13 ф. 3 факс.  
17 лист. 7 факс.  
Полевая книга Тифлиса Со-  
юза ССР. Опыт генерального  
составления средней части (Бор-  
исовское ущелье и его окрестности)  
перед сношением Астраханского  
округа. 1851. 42 лист. (Городская  
библиотека).  
Загл. 1853. 246.  
021. СССР. ГИГИЕНА. УДК 615. Оригинал.  
Лето 1853-1854. 15 лист. 15 ф. 3 факс.  
17 лист. 7 факс. 1953. 15 лист. 15 ф. 3 факс.  
загл. 1854. 155.

713  
Bibliography for degree of  
Candidate Geographical Sciences

UKLEBA, N.L.

Studies on the Khanis-TSkhali estuary. Trudy Geog. ob-va Gruz.  
SSR no.3:165-168 '58. (MIRA 12:9)  
(Khanis-TSkhali)

UKLEBA, N.L.

The runoff coefficient of the Kvirila River basin. Trudy Geog.  
ob-va Gruz.SSR 4:153-159 '59. (MIRA 13:1)  
(Kvirila River--Runoff)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLEBA, N.L.

River runoff in the Adzharis-tskali Basin. Trudy Geog. ob-va Gruz.  
SSR 5:215 '59. (MIRA 13:11)  
(Adzharis-Tskali River--Runoff)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

L 24439-65 EWT(1) Pi=4/Pa=4 SW S/0169/64/000/004/G109/G009  
ACCESSION NR: AR4039993

SOURCE: Ref. zh. Geofiz., Abs. 4G46

AUTHOR: Ukleba, O. B.

TITLE: Experimental determination of rock strength from its electrical resistivity

CITED SOURCE: Tr. In-ta geofiz. AN GruzSSR, v. 21, 1963, 133-140

TOPIC TAGS: rock strength, lithology, rock conductivity

TRANSLATION: An attempt has been made to determine the relative strength of rocks by means of parametric measurements of their specific electrical resistance. The results of the experimental parametric measurements of resistances in the Tkibuli-Shaorskoy deposit are in good agreement with the strengths of these same rocks according to the Protod'yakov classification. Determination of rock strength from its specific resistance gives reliable results for a particular deposit when making measurements directly at the face. The results of parametric measurements in one deposit cannot be applied to another region, even when there is lithological identity of the rocks. The method is less tedious and

Card 1/2

L 24439-65

ACCESSION NR: AR4039993

with a change of the lithological composition and character of the rocks with advance of the face it is possible to obtain data inadequate for determination of relative rock strength. Author's summary.

ASSOCIATION: Institut geofiziki Akademii nauk Gruzinskoy SSR (Geophysics Institute, Academy of Sciences Georgian SSR)

SUB CODE: ES

ENCL: 00

Card 2/2

UKLEBA, O.B.

Determining the hardness of rocks from their specific  
electric resistance. Trudy Inst. geofiz. AN Gruz. SSR  
(MIRA 18:12)  
21:133-140 '63.

UKLEIN, A.I.

Growing soybean under irrigation. Zemledelie 23 no.12:44-48 D  
'61. (MIRA 15:1)  
(Soybean--Irrigation)

UKLEJA, Aleksandra

Studies on toxicity of meta-aminophenols. Acta Polonise pharm.  
11 no.3:177-182 1954.

1. Z Zakladu Farmakologii Instytutu Lekow w Warszawie. Kierownik:  
dr med. Jan Venulew.  
(PHENOLS, toxicity,  
meta-aminophenols)

UKLEJA, A.

PIECHOCKI, T.; UKLEJA, A.

Effect of hypnotics on excretion of 17-ketosteroids. Acta physiol.  
polon. 5 no.4:652-653 1954.

1. Z Zakladu Farmakologii Instytutu Lekow w Warszawie. Kierownik:  
dr J. Vennlet.

(STEROIDS, in urine,  
17-keto, eff. of hypnotics)

(URINE,  
17-ketosteroids, eff. of hypnotics)

(HYPNOTICS AND SEDATIVES, effects,  
on urinary 17-ketosteroids)

UKLEJA, A.

UKLEJA, A. PIECHOCKI, T.

"Researches in Determining the Action of Digitalis on Pigeons." p. 357.  
(Acta Physiologica Polonica. Vol. 4, no. 4 1953 Warszawa.)

Vol. 3, no. 6

SO: Monthly List of East European Accessions./Library of Congress, June 1954, Uncol.

UKLEJA, A.; FIECHOCKI, T.

Standardization of Digitalis on pigeons. Acta Poloniae pharm. 11  
Suppl.:69 1955.

1. Instytut Lekow w Warszawie.  
(DIGITALIS,  
standard. on pigeons)

MALECKI, Jan, prof. dr. med.; UKLEJA, Zygmunt

Positional nystagmus after limited injuries of the nodulus of  
vermis cerebelli. Otolaryng. Pol. 19 no.2:157-162 '65.

1. z II Kliniki Laryngologii Studium Doskonalenia Lekarzy w  
Bydgoszczy (Kierownik: prof. dr. med. J. Malecki).

UKLEJA, Zygmunt

2 cases of cerebral abscesses caused by *Proteus vulgaris*. Otolaryngologia Polska 15 no.1:81-86 '61.

1. Z II Kliniki Otolaryngologicznej Studium Doskonalenia Lekarzy AM w Warszawie. Oddzial SDL w Bydgoszczy Kierowalik: prof. dr med. J. Malecki.

(PROTEUS INFECTIONS case reports)  
(BRAIN ABSCESS microbiol)

UKLEJA, Zygmunt; MALUKIEWICZ, Wladyslaw

A case of cerebral tumor associated with chronic otitis media.  
Otolar. polska 15 no.4:491-495 '61.

1. z II Otolaryngologicznej Studium Doskonalenia Lekarzy AM w  
Warszawie Oddzial SDL w Bydgoszczy Kierownik: prof. dr med.  
J. Malecki i z Oddzialu Neurochirurgii Szpitala Ogolnego Nr  
1 w Bydgoszczy Ordynator: lek. med. W. Malukiewicz.  
(OTITIS MEDIA compl) (BRAIN NEOPLASMS compl)

MALECKI, Jan; UKLEJA, Zygmunt.

Observations on the course of compensation in pigeons. Otolaryng. Pol.  
16 no.1a:143-150 '62.

I. Z II Kliniki Otolaryngologicznej SDL w AM Kierownik: prof. dr med.  
J. Malecki.

(LAEVIRINTH physiol)

MALECKI, Jan; UKLEJA, Zygmunt; PAWLAK, Krystyna

Observations on the structure and function of the planum semilunatum.  
Otalaryng. pol. 16 no.3:475-478 '62;

1. z II Kliniki Laryngologii SDL Kierownik: prof. dr med. J. Malecki.  
(SEMICIRCULAR CANALS)

UKLEJA, Zygmunt; PAWLAK-LIPOWSKA, Krystyna

Histological changes following sudden closure of the labyrinthine venous vessel. Otolaryng. Pol. 17 no.3:247-253 '63.

1. z II Kliniki Laryngologii SDL; kierownik: prof.dr.med.  
J. Malecki.

\*

MALECKI, Jan; UKLEJA, Zygmunt; LIPOWSKA-PAWLAK, Krystyna

Histochemical studies on cuticular formations of the inner ear.  
Otolaryng. Pol. 18 no.2:165-170 '64.

1. Z II Kliniki Otolaryngologii SDL (Kierownik: prof. dr. med.  
J. Malecki).

UKLEJA, Zygmunt; MALUKIEWICZ, Wladyslaw; STRUBINSKI, Andrzej

Asymptomatic brain abscess activated by tympanoplasty. Otolaryng.  
Pol. 18 no.2:299-302 '64.

1. z II Kliniki Laryngologii SDL (Kierownik: prof. dr. med. J.  
Malecki) i z Oddzialu Neurochirurgii Szpitala Ogolnego Nr 1 w  
Bydgoszczy (Kierownik: lek. med. W. Malukiewicz).

UKLEJA, Zygmunt

Posture reflexes during the rotation test. Otolaryng. Pol. 19  
no.1:39-47 '65

I. .. II Kliniki Laryngologii Studium Doskonalenia Lekarzy  
(Kierownik: prof. dr. med. J. Malecki).

KURYLOWICZ, Wladzimierz; UKLEJA-BORTKIEWICZ, Aleksandra; ROSZKOWSKI, Jozef;  
KOWSZYK-GINDIFER, Zuzanna

Oncostatin K, an antibiotic with anti-tumor properties. Arch. immun.  
ter. dosw. 9 no.3:443-463 '61.

1. Department of New Antibiotics, Institute of Antibiotics and  
Department of Tumor Biology, Institute of Oncology, Warsaw.

(ACTINOMYCIN pharmacol) (NEOPLASMS exper)

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLEJSKA, Anna, mgr.

Problems connected with the personnel policy in enterprises. Praca  
zabezp spol 4 no.1:25-26 '62.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

UKLEJSKA, Anna, mgr.

*Experiences of social advisers: pensions and the increase of salaries.  
Praca i zabezpieczenia społeczne 4 no. 5:32-36. Maj '62*

TELASHOV, Yu.G.; UKLONSKAYA, L.I. (Obninsk).

First Scientific Session of the Institute of Medical  
Radiology of the Academy of Medical Sciences of the  
U.S.S.R. Med. rad. 10 no.10:89-93 O '65.

(MIRA 18:12)

OYVIN, I.A.; KIR'YAKOV, M.A.; KOROLEVA, L.V.; ROMANOVSKAYA, L.L.;  
SVESHNIKOV, A.A.; TOKAREV, O.Yu.; UKLONSKAYA, L.I.

Radiometric study of problems of the pathogenesis and  
experimental therapy of inflammatory edemas. Vest. AMN  
SSSR 20 no.9:87-93 '65.  
(MIRA 18:11)

1. Institut meditsinskoy radiologii AMN SSSR, Obninsk.

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLONSKAYA, N.T.

Andradite-spessartine-grossular from the Kurama Mountains. Nauch.  
trudy TashGU no.249. Geol. nauki no.21:40-43 '64. (MIRA 18:5)

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

UKLONSKAYA, R. A.

"Clinicohematological Comparisons of Premature Children During the First Months of Life." Cand Med Sci, Second Moscow, Medical Inst, Moscow, 1953.  
(RZhBiol, No 3, Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55

UKLONSKAYA, R.A.

Data on the leucocyte level in premature infants during the first months of life. Pediatriia no.5:23-25 S-0 '53. (MLRA 6:12)

1. Iz kafedry gospital'noy pediatrii (zaveduyushchiy - professor K.F.Popov) II Moskovskogo meditsinskogo instituta im. I.V.Stalina (direktor - dotsent S.I.Milovidov).

(Infants (Premature)) (Leucocytes)

UKLONSKAYA RA

✓ The picture of the red blood in premature children during  
the first months. R. A. Uklonskaya (I.V. Stalin 2nd Med.  
Inst., Moscow). *Pediatrics* 1933, No. 4, 40-3.—The high  
content of hemoglobin and erythrocytes on birth of prema-  
ture children is followed in the first 2-3 months by a regular  
decline. This in general is not reflected in growth and general  
condition of the children. Acute diseases, if properly  
treated, are not reflected in the blood count.

G. M. Kozolanz

UKLONSKAYA, R.A.

Thrombocyte content of the blood in premature infants during the  
first months of life. Vop. okh.mat. i det. 2 no.1:81 Ja-F '57.

(MLRA 10:2)

1. Iz kliniki gospital'noy pediatrii II Moskovskogo gosudarstven-  
nogo meditsinskogo instituta imeni I.V.Stalina.

(BLOOD--PLATELETS) (INFANTS (PREMATURE))

STUDENIKIN, M. Ya.; NOVIKOVA, Ye. Ch.; UKLONSKAYA, R.A.

Fundamental results of research work dealing with the preservation of the health of newborn and premature infants during 1960-1961 and the tasks of further studies. *Pediatriia* 41 no.11: 12-16 N°62 (MIRA 17:4)

1. Iz Instituta pediatrii ( dir. - dotsent M. Ya. Studenikin )  
AMN SSSR.

L 24239-66 EWT(1)/EWT(m)/T JK  
ACC NR: AP6014675

SOURCE CODE: UR/02/1/65/010/010/0089/0093

AUTHOR: Yelashov, Yu. G.; Uklonskaya, L. I. (Obninsk)

55

54

B

ORG: none

TITLE: First scientific session of the Institute of Medical Radiology, Academy of  
Medical Sciences SSSR

SOURCE: Meditsinskaya radiologiya, v. 10, no. 10, 1965, 89-93

TOPIC TAGS: therapeutics, dosimetry, pharmacology, rat, radiation biologic effect, pathogenesis, alpha radiation, medical conference radiology, biosynthesis, RNA, x ray irradiation, gamma irradiation, antibody, thyroid gland

ABSTRACT: The session was held in Obninsk between 29 and 31 March 1965, and it was attended by more than 200 persons, including scientists from Moscow, Leningrad, Tbilisi, and other cities. The papers presented at the session pertained to the following subjects: biophysical analysis of the primary biological effect of radiation; pathogenesis of the consequences of somatic radiation injuries; an immunogenetic theory of the consequences of radiation injury; alpha-radiation as a factor changing the functional properties of the neuro secretory substance of the hypothalamus; disturbances in coagulability of the blood in acute radiation sickness; effect of certain radioprotectors on hemocirculatory disorders in the lungs in radiation sickness, the genetic effects of radiation; uses of radioisotope-based diagnostic techniques in the clinic of internal diseases; calculation of the minimum required concentration

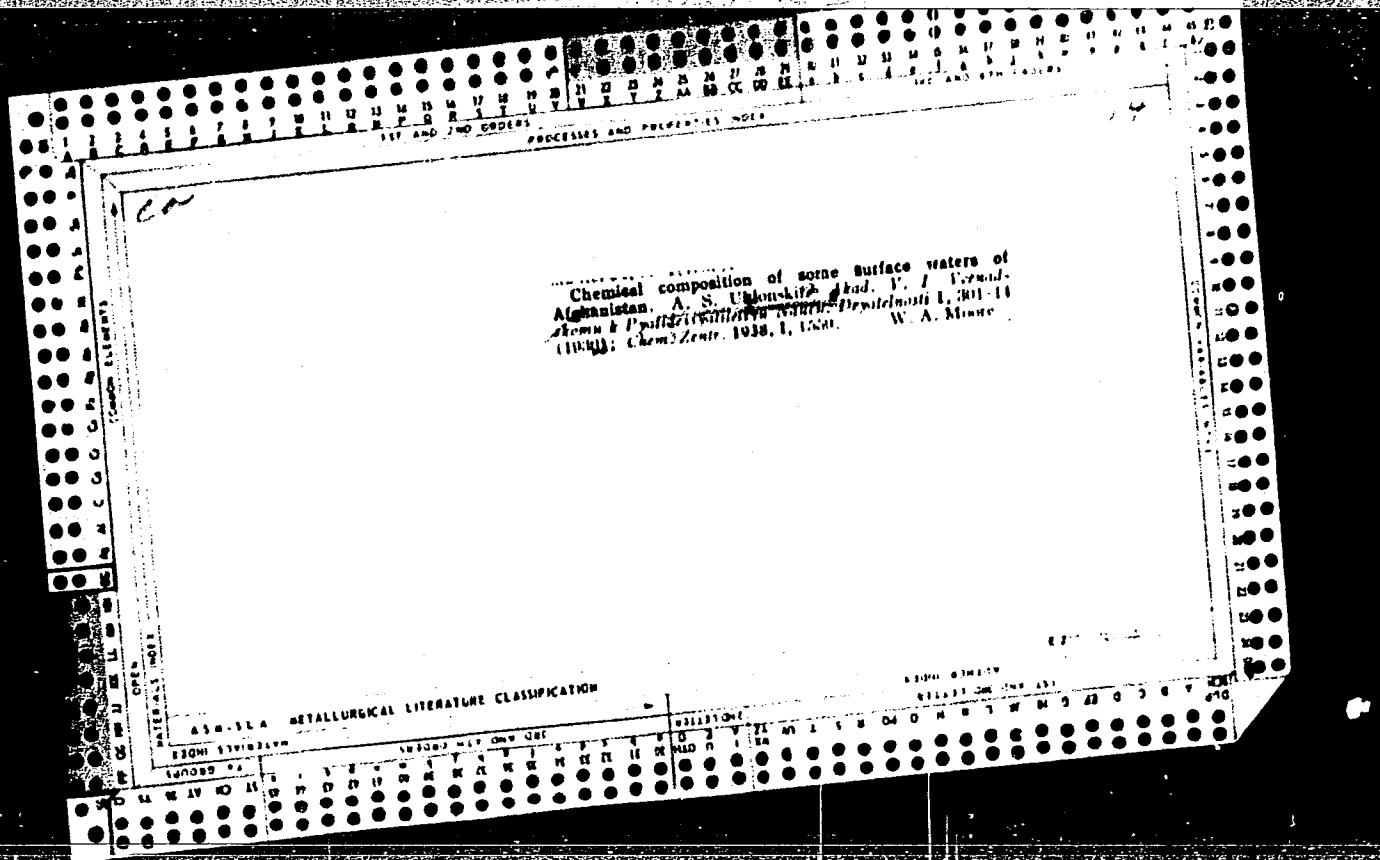
UDC: 615.849.7(063)(47)'1965"

Card 1/2

Card 2/2 adda

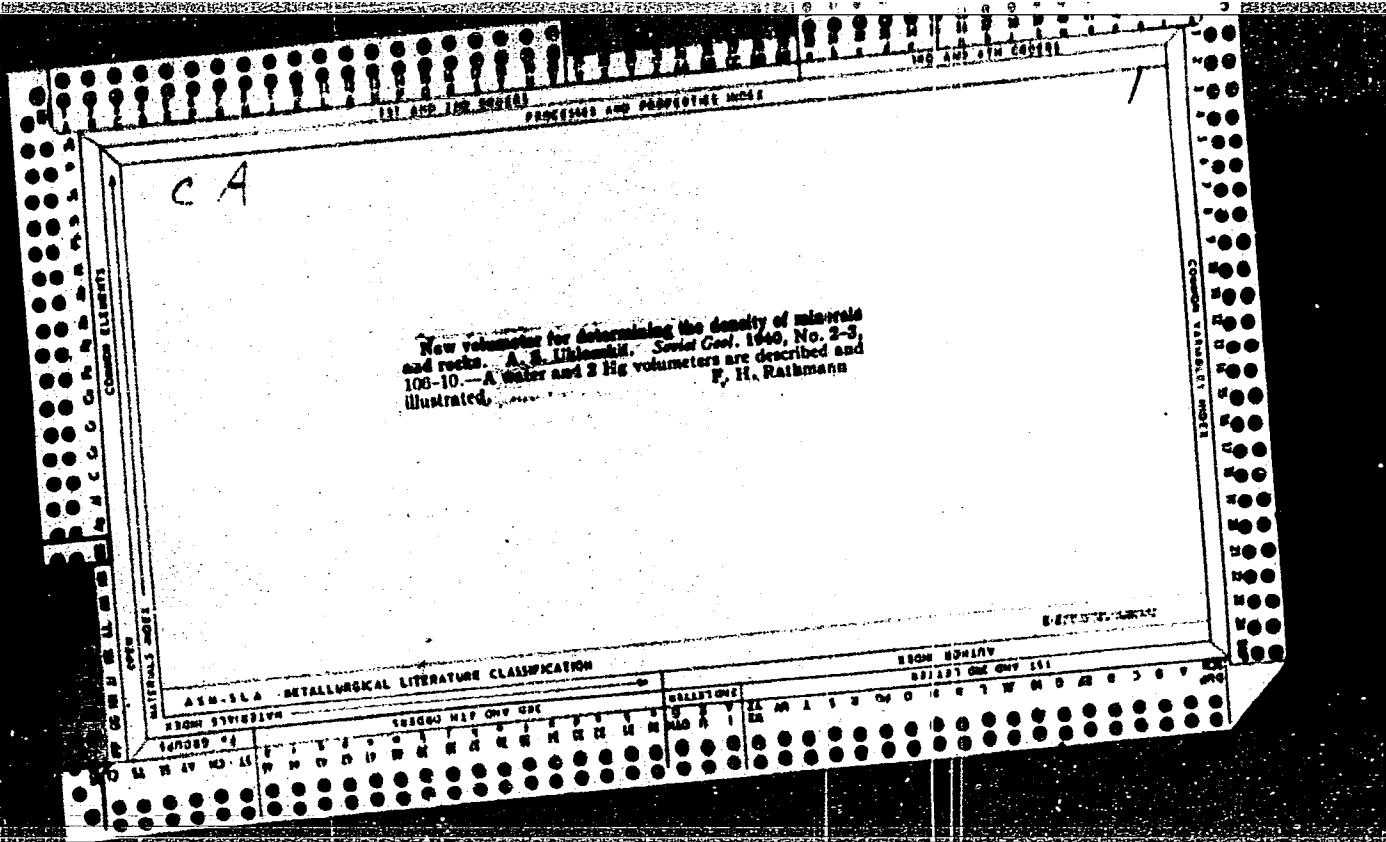
"APPROVED FOR RELEASE: 03/14/2001

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"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

151.66-1  
H. J. Weeda

Mesochromatism of minerals. A. S. Uklonaki (Compt. rend. Acad. Sci. U.R.S.S., 1961, 58, 209-212).—A list of colour changes produced in minerals by illumination with a Hg-vapour lamp is given.

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

BADALOV, S.T.; UKLONSKIY, A.S., akademik, prof., otv. red.;  
SPEKTOR, L., red.

[Mineralogy and geochemistry of the endogenic deposits  
of the Almalyk ore region] Mineralogija i geokhimija  
endogennykh mestorozhdenii Almalykskogo rudnogo raiona.  
Tashkent, Izd-vo "Nauka" Uzbekskoi SSR, 1965. 274 p.  
(MIRA 18:10)

1. Akademiya nauk UzbekSSR (for Uklonskiy).

UKLONSKIY, A.S., akademik

Isobars, isotones of stable isotopes, and their paraselements.  
Dokl.AN Uz.SSR no.11:16-20 '59. (MIRA 13:4)

1. AN UzSSR, Institut geologii AN UzSSR.  
(Mineralogical chemistry)

UKLONSKY, A.

Chemical Abst.  
Vol. 48 No. 3  
Feb. 10, 1964  
Mineralogical and Geological Chemistry

(U)

Geochemical classifications of minerals of the earth's crust. A. S. Uklonskiy. *Leskny Akad. Nauk Uzbek S.S.R.* 1949, No. 8, 15-30.—In 1940 U. proposed a new geochemical classification of minerals based on the predominating chem. element of the minerals. The basis of the suggestion of the classification was as follows: (a) minerals are grouped according to chem. elements, (b) they are described in detail in the class of this element, and (c) the chem. elements are arranged according to principal occurrence in the earth's crust of industrial deposits of minerals contg. the element. U. now proposed a revised classification. There are 45 classes in the revised classification, beginning with Class I, minerals of H and O, and ending with Class XLV, radioactive minerals.

Gladys S. Macy

EH 9-6-54

BADALOV, S.T.; UKLONSKIY, A.S., deystvitel'nyy chlen.

Study of ferruginous-manganic garnet. Dokl. AN Uz.SSR no.12:22-26 '49.  
(MIRA 6:5)

1. Institut geologii AN Uz.SSR (for Badalov).
2. Akademiya Nauk Uzbekskoy SSR (for Uklonskiy). (Garnet)

UKLONSKIY, H. S.

USSR.

Problems of mineralogy and geochemistry. A. S. Ude-  
skii. Zapiski Ussrskikh Otdel. Vsesoyuz. Mineralog.-  
Geokhimskaia 2, 3-30(1961); cf. C.A. 48, 10497c. --The  
theoretical, applied, and methodical aspects of mineralogy  
and geochemistry are discussed. Paul Y. Feng

SC pph

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKLONSKY, A.S.

4

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

UKLONSKIY, A.S.

Problem of the geochemistry of endogenous iron deposits. (In: Akademija nauk SSSR. Voprosy petrografii i mineralogii. Moskva, 1953.  
Vol. 1, p.184-192) (MLRA 7:4)

1. Deystvitel'nyy chlen Akademii nauk Uzbekskoy SSR.  
(Geochemistry) (Iron)

UKLONSKIY, A. S.

Preliminary Data on the Study of the Isotopic Composition of the Surface and Subterranean Waters of Central Asia. Dokl. AN Uzb. SSR, No 2, 1953, 12-16.

A study was conducted on the isotopic composition of a great many waters of Central Asia by the densimetric method, carried out in the Institute of Geochemistry and Analytical Chemistry, Academy of Sciences USSR. The total density of the water, without separation into the isotopes H<sup>2</sup> and O<sup>18</sup>, was determined relative to a standard, which was water taken from the Moscow water supply. For the first time comparative data has been obtained on the isotopic composition of Central Asian waters, which permits one to decide the following:

the constancy of the isotopic composition of river water along the river course; the closeness of the isotopic composition of river waters of Central Asia (Syr-Darya, Amu-Darya) to that of European Waters (Volga, Dnepr); geological conditions governing the course of certain rivers and their origin (mountain, glacier, under ground). These data will be utilized to clarify the genesis of the waters. Also studied was the isotopic composition of rain and snow water. The relative density of the latter was less than the density of the standard, as was the density of waters of rivers which are fed by melting snow and ice glaciers. (RZhGeol, No. 1, 1954)

SO: W-31128, 11 Jan. 55

UKLONSKIY, A. S.

"Scattered Elements and Paraelements"  
Dokl. AN UzSSR, No 4, 13-17, 1953 (Uzbekistani resume)

The author gives a summarizing table of all the paraelements. Comparing the paraelements and the geochemical groups of elements according to the scheme of V. I. Vernadskiy (Ocherki Geokhimii (Outline of Geochemistry). Gorgeonefteizdat, 1934), the author notes that they correspond to each other with certain exceptions. (RZhGeol, No 6, 1954)

SO: Sum. 492, 12 May 55

Some problems of contemporary mineralogy and geochemistry. A. S. Utkin. Izdat. Nauk SSSR, Ser. Geol. 1953, No. 6, 40-9.—A review of the present status of the problems of mineralogy and geochemistry. 23 references.

300  
519,53

UKLONSKIY, A.S.; VINNICHENKO, N.T.

The analysis of certain soils of Central Asia. Trudy SAGU no.39:  
21-45 '53. (MLRA 10:5)  
(Soviet Central Asia--Soils--Analysis)

UK LONSKY, A .S.

The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 22-40, 20 Feb - 3 Apr 1954)

<u>Name</u>	<u>Title of Work</u>	<u>Nominated by</u>
Ukloskey, A.S.	"Series of Works on Geo- chemistry and Mineralogy. Study of Paraelements and Isotopes"	Academy of Sciences Ussr

SO: W-30604, 7 July 1954

"APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9

UKL-ONS/RY, A. S.

*Inst Geology, Rad Sci Block 55R*

APPROVED FOR RELEASE: 03/14/2001

CIA-RDP86-00513R001857910010-9"

UKLONSKIY, A. S.

"Over-all Isotopic Composition of Some Waters in the Neighborhood of Leningrad,"  
Dokl, AN Uzbek SSR, No 2, pp 9-12, 1954, (Uzbek resume)

The author gives the over-all isotopic composition of river, lake, and sea waters around Leningrad. Comparing this with data published earlier on the isotopic composition of river waters, he indicates that the river waters around Leningrad are close to the Moscow standard and to plains rivers. The author then discusses variation in the over-all isotopic composition of sea waters. (RZhGeol, No 2, 1955)

SO: Sum, No 606, 5 Aug 55

UKLOMCKIY, A. S.

"Para-Elements of the Iron Family," Tr. Sredneaz. ur.-ta, Geol. n., Book 5, pp 3-16, 1954

On the basis of an idea developed by the author concerning the para-elements, he considers the family of ferrous elements, the concept of which was introduced into geochemistry by V. M. Gol'dshmidt (Istoriya metallov semeystva zheleza v prirode. Osnovnyye idei v geokhimii /History of Metals of the Iron Family in Nature. Principal Ideas in Geochemistry/, 1933, No 1). The author notes the conditional character of this concept and arrives at the conclusion that, in the wide sense of the word, the ferrous family does not exist in nature; it exists only in metallurgical alloys. In particular, according to the author, Mg and Al are closer to the Fe family than many of its members. He notes the different migration of elements of the Fe family in the weathering crust, and the conditional character of the relation of the Ti to this element, etc. (RZhGeol, No 4, 1955)

Sum. No. 581, 7 Oct 55

UKLONSKIY, A. S.

"History of the Mineralogy of Central Asia," Zap. Uzbekist. otd. Vses. mineralog. o-va, No 5, pp 3-19, 1954

Touching on the role of I. V. Mushketov in the development of the geology and geography of Central Asia, the author notes his interest in the mineralogy of this region. Mushketov was the first to give a complete list of minerals of Central Asia, which contains 93 names. Presenting this list in his geochemical classification, the writer A. S. Uklonskiy supplements it and accompanies it with a number of notes. Mushketov had compiled the list on the basis of the classification of Dana, which was first translated into the Russian language, in 1873. (RZhGeol, No 4, 1955)

Sum. No. 681, 7 Oct 55

UKLONSKIY, A. S.

"The Minerals in Rudnyye Mestorozhdeniya (Ore Deposits), a Work by Academician V. A. Obruchev. Tr. In-ta geol. AN UzSSR, No 11, 7-23, 1954

To indicate the significance of the mineralogical part of V. A. Obruchev's work Rudnyye Mestorozhdeniya, the author lists the minerals (306 names) noted in Obruchev's work. The author considers it necessary to increase the number of minerals studied by students of geological faculties of universities. He takes into account the requirements made on specialists in mining enterprises.

RZhGeol, No 1, 1955

15-57-1-561

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 1,  
pp 89-90 (USSR)

AUTHOR: Uklonskiy, A. S.

TITLE: The Geological Significance of Isotopes (Geologicheskoye znachenije izotopov)

PERIODICAL: Tr. Sredneaz. politekhn. in-ta, Tashkent, Gosizdat,  
UzSSR, 1955, pp 13-38.

ABSTRACT: The author examines the distribution of the chemical elements in the geosphere in relation to their isotopic composition. All the elements are divided by the author into 10 families, depending on the number of isotopes. The sialic shell of the earth is mono-isotopic, and it is indistinctly (except for Co and Rh) associated principally with acid magma. V and Mn are associated both with acid and with basic magma. Two extreme types of elements are distinguished in the di-isotopic group--one with a sharp predominance of one isotope over another and one with approximately uniform proportions of isotopes. H, C, and N are

Card 1/3

15-57-1-561

## The Geological Significance of Isotopes (Cont.)

elements of the biosphere. N also forms the principal mass of the atmosphere, whereas Cl and Br are associated with evaporites. Residual di-isotopes (except for iridium) are also characteristic of the sialic shell. Tri-isotopes include O, Si, U, K, and Mg. Si and O are ubiquitous in the earth's crust. U and K are characteristic of the sialic layer, Mg of the simatic layer. Of the tetra-isotopes, Fe and Cr are simatic (sic) elements; Ce, Rb, and Pb are simatic and S is ubiquitous. Among the penta-isotopes, Zn, Ge, Zr, and W are sialic, and Ti and Ni simatic. Only Pd of the hexa-isotopes (Ca, Se, Kr, Pd, Er, Hf, and Pt) is simatic. Of the hepta-isotopes (Mo, Ru, Ba, Nd, Gd, Yb, Sm, Dy, Os, and Hg) Ru and Os are simatic; the others belong to the sial. Two sialic elements are octa-isotopic: Cd and Ta. Only xenon has nine isotopes, and only Sn has ten (a sialic element). A comparison of the chemical compositions of the atmosphere and of the earth indicates that the chemical elements that are absent on the sun (these are chiefly mono-isotopic) are young and that the geosphere is not all of the same age (the sial is younger than the sima). A brief discussion is given on the results of work to determine the total isotopic compo-

Card 2/3

15-57-1-561

The Geological Significance of Isotopes (Cont.)

sition of the waters in several regions of Central Asia. The waters that were studied were separated into three types: 1) light (from mountain streams), approximately -3‰; 2) median (most rivers), approximately +0‰; and 3) heavy (waters of seas and lakes, oil waters), from +1‰ to +8‰. Tables are given to show the families of stable isotopes.

Card 3/3

O. B. V.

15-57-2-1787

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 2,  
p 92 (USSR)

AUTHOR: Uklonskiy, A. S.

TITLE: Geochemical Significance of Para-Elements (Geokhimi-  
cheskoye znacheniye paraelementov)

PERIODICAL: Zap. Uzbekist. Otd. Vses. mineralog. o-va, 1955,  
Nr 8, pp 13-25

ABSTRACT: By para-elements, the author means such chemical ele-  
ments which may enter together into single space  
lattices of minerals. Knowing, on the one hand, the  
quantity of the para-elements in general and the para-  
elements discovered at a given ore field, one may make  
certain comparisons; on the other hand, knowing the  
para-elements of a given element, one may ask the  
question when studying ore deposits, -- what are the  
possible types of minerals overlooked by investigators?

Card 1/2

15-57-2-1787

Geochemical Significance of Para-Elements (Cont.)

The author selects as an example the para-elements in "Granite Pegmatites" by A. Ye. Fersman, and demonstrates the advantage of introducing the idea of para-elements into the science.

Card 2/2

G. A. G.

UKLONSKIY, A.S.

Geological significance of isotopes. Trudy SAGU no.63:3-11 '55.  
(MLRA 9:5)

(Soviet Central Asia--Water) (Radioisotopes)

15-57-4-4547

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 4,  
p 79 (USSR)

AUTHOR: Uklonskiy, A. S.

TITLE: Transported Minerals (K voprosu o peremeshchennykh  
mineralakh)

PERIODICAL: Tr. Sredneaz. un-ta, 1955, Nr 82, pp 3-13

ABSTRACT: The author considers transported minerals to include redeposited minerals and also those minerals that formed by solution of earlier formed minerals and were subsequently separated from their constituent parts in new combinations or new valent arrangements. He cites examples of transported minerals. Some minerals, such as scapolite and the zeolites, may be both primary and transported. The author believes that a study of transported minerals with consideration of their structures may aid geologists in searching for ores. The distinctive features of transported minerals are indicated.

G. A. G.

Card 1/1

UKLONSKIY, A.S., akademik

Paraelements of rare alkali metals. Dokl.AN Uz.SSR no.9:9-12  
'56. (MIRA 12:6)

1. AN UzSSR (for Uklonskiy). 2. Institut geologii AN UzSSR.  
(Lithium) (Rubidium) (Cesium)

Ukrons'kiy, A.S.

AL-BIRUNI; ABDULLAYEV, Kh.M., akademik, red.; AZIMDZHANOVA, S.A., kand. istor.nauk, red.; BELENITSKIY, A.M., kand. istorich.nauk, red.; BELYAYEV, V.I., kand.filologicheskikh nauk, red.; GULYAMOV, Ya.G., red.; KARY-NIYAZOV, T.N., akademik, red.; IEMMLEYN, G.G., prof., red.; SAL'YE, M.A., kand.filolog.nauk, red.; SEMENOV, A.A., red.; TOLSTOV, S.P., pochetnyy akademik, red.; UKLONSKIY, A.S., akademik, red.; LYUBCHANSKAYA, N.I., red.; GOR'KOVAYA, Z.P., tekhn.red.

[Selected works] Izbrannye proizvedeniia. Tashkent, Izd-vo Akad.nauk Uzbekskoi SSR. Vol.1. 1957. 485 p. (MIRA 11:1)

1. AN UzSSR (for Abdullayev, Kary-Niyazov, Tolstov, Uklonskiy).
2. Chlen-korrespondent AN UzSSR (for Gulyamov, Semenov).  
(Science, Medieval)

UKLONSKIY, A.S.

Importance of mineralogical studies for geology. Izv. AN Uz.SSR.  
Ser. geol. no.1:17-22 '57. (MIRA 11:9)  
(Mineralogy)

UKLONSKIY, A.S., akademik

First variation of the paragenetic elements of uranium. Dokl. AN Uz.  
SSR no.8:13-15 '57. (MIRA 11:5)

1.Institut geologii AN UzSSR.  
(Uranium). (Geochemistry)

UKLONSKIY, A.S., akademik; GLUSHCHENKO, V.M.; KOLESNIKOVA, V.N.; KRAYNOVA, L.P.

Preliminary data on a study of the total isotope content of waters  
from the Fedchenko Glacier. Dokl. AN Uz.SSR no.7:11-13 '58.  
(MIRA 11:10)

1. Institut geologii AN UzSSR. 2. AN UzSSR (for Uklonskiy).  
(Fedchenko Glacier--Water--Isotopes)

UKLONSKIY, A.S., akademik

Geochemical significance of isobars. Dok. AN UzSSR no.10:  
11-12 '58. (MIRA 11:12)

1. Institut geologii AN UzSSR.  
(Geochemistry) (Isobars, Nuclear)

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CIA-RDP86-00513R001857910010-9

UKLONSKIY, A.S., akademik

~~Isotonic paragenesis of chemical elements. Dokl.AN Uz.SSR  
no.5:20-22 '59.~~ (MIRA 12:8)

1. Institut geologii AN UzSSR. 2. AN UzSSR.  
(Nucleons)

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